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JCS31 U.S. PTO

**UTILITY PATENT APPLICATION TRANSMITTAL**  
(New Nonprovisional Applications Under 37 CFR § 1.53(b))

Attorney Docket No.  
**LEX-0032-USA**

**TO THE ASSISTANT COMMISSIONER FOR PATENTS:**

Transmitted herewith is the patent application of ( ) application identifier or (X) first named inventor, Glenn Friedrich, entitled Novel Mutated Mammalian Cells and Animals, for a(n):

(X) Original Patent Application.

( ) Continuing Application (prior application not abandoned):

( ) Continuation ( ) Divisional ( ) Continuation-in-part (CIP)  
of prior Application No. \_\_\_\_\_, filed on \_\_\_\_\_.

(X) A statement claiming priority under 35 USC § 119 has been added to the specification.

Enclosed are:

(X) Specification; 18 Total Pages. (X) Drawing(s); 44 Total Sheets.

(X) Oath or Declaration:

( ) A Newly Executed Combined Declaration and Power of Attorney:

( ) Signed. (X) Unsigned. ( ) Partially Signed.

( ) A Copy from a Prior Application for Continuation/Divisional (37 CFR § 1.63(d)).

( ) Incorporation by Reference. The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated herein by reference.

( ) Signed Statement Deleting Inventor(s) Named in the Prior Application. (37 CFR § 163(d)(2)).

( ) Power of Attorney.

(X) Return Receipt Postcard.

( ) Associate Power of Attorney.

( ) A Check in the amount of \$\_\_\_\_\_ for the Filing Fee.

( ) Preliminary Amendment.

( ) Information Disclosure Statement and Form PTO-1449.

( ) A Certified Copy of Priority Documents (if foreign priority is claimed).

( ) Statement(s) of Status as a Small Entity.

( ) Statement(s) of Status as a Small Entity Filed in Prior Application, Status Still Proper and Desired.

(X) Other: Sequence Listing - 387 pages


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07/20/00

**CLAIMS AS FILED**

FOR	NO. FILED	NO. EXTRA	RATE	FEE
Total Claims	7	0	\$18.00	\$0.00
Independent Claims	2	0	\$78.00	\$0.00
Multiple Dependent Claim Fee (if applicable)				\$0.00
Assignment Recording Fee (if applicable)				\$0.00
Basic Filing Fee				\$690.00
Total Filing Fee				\$690.00

Please charge \$ 690.00 to Deposit Account No. 50-0892 pursuant to 37 CFR § 1.25. At any time during the pendency of this application, the Commissioner is hereby authorized to charge any fees required or credit any overpayment to this Deposit Account. A duplicate copy of this sheet is enclosed for fee processing against this Deposit Account.

Respectfully submitted,

By:   
Lance K. Ishimoto, Attorney of Record, Reg. No. 41866

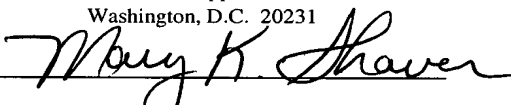
Date: 7/20/00

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I hereby certify that this is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated below and is addressed to:

Assistant Commissioner for Patents  
Box Patent Application  
Washington, D.C. 20231

By: 

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PATENT APPLICATION SERIAL NO. \_\_\_\_\_

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE  
FEE RECORD SHEET

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